

## BULLWHEEL PULLER-TENSIONER



The BWPT45-1H/SL is a trailer mounted, self-loading puller / tensioner suitable for new construction and reconductoring construction. This unit is capable of pulling or tensioning single conductor.

### SPECIFICATIONS

Maximum intermittent linepull / tension	4890 daN (11,000 lbs)
Maximum continuous linepull / tension	4448 daN (10,000 lbs)
Maximum linespeed	6.4 km/h (4 mph)
Bullwheel diameter	1320 mm (52")
Maximum rope diameter	42 mm (1 5/8")
Power (Diesel)	126 kW (170 hp)

### SELF-LOADING REEL CARRIER

Maximum reel diameter	2438 mm (96")
Maximum reel width	1371 mm (54")
Maximum reel weight (transport)	4989 kg (11,000 lbs)
Maximum reel weight (lifting)	7257 kg (16,000 lbs)

### PHYSICAL DIMENSIONS

Weight (Approx.)	5900 kg (13,000 lbs)
Length (Approx.)	9042 mm (356")
Width (Approx.)	2515 mm (99")
Height (Approx.)	3582 mm (141")

### STANDARD EQUIPMENT

Fully hydraulic drive system  
 Infinitely variable speed and linepull control  
 Automatic overpull protection system  
 Spring applied / hydraulic released brakes  
 Replaceable nylon linings  
 Hydraulic levelwind  
 Operator seat with protective cage  
 Tandem axle trailer with leaf spring suspension (13,600 kg / 30,000 lbs)  
 Air brakes with ABS  
 Hydraulic stabilizing jacks  
 Hydraulic oil cooler  
 Lockable console cover

### SAFETY FEATURES

Spring applied / hydraulic pressure released brakes on bullwheel drives apply automatically in the event of hydraulic circuit pressure loss or engine shutdown

### OPTIONS

PLC to provide linepull, speed and distance recording  
 Auxiliary hydraulic circuit (700 bar) to operate conductor press  
 Custom truck mounted version  
 Sound abatement engine enclosure

**OUR PEOPLE CARE ...  
OUR EQUIPMENT IS THE PROOF**

## TENSION STRINGING EQUIPMENT & ACCESSORIES CATALOGUE